

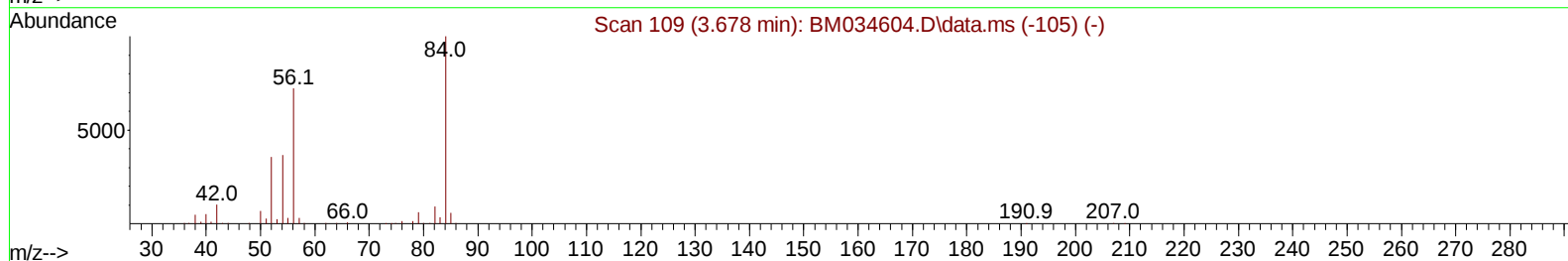
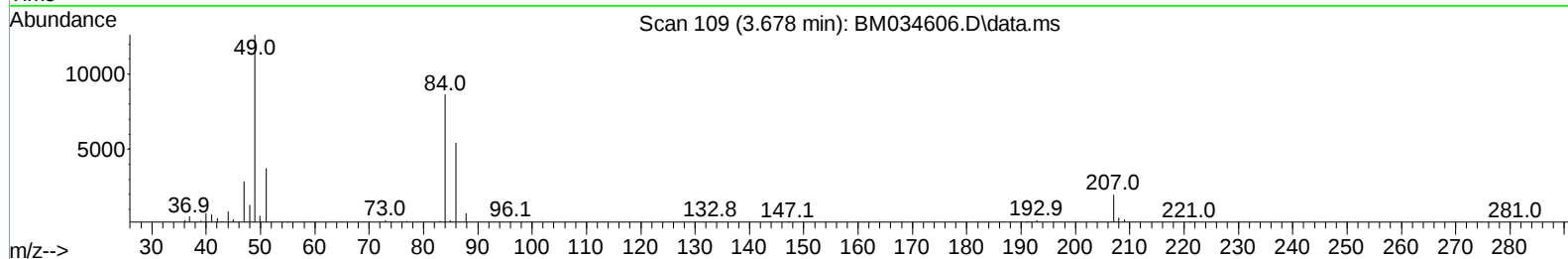
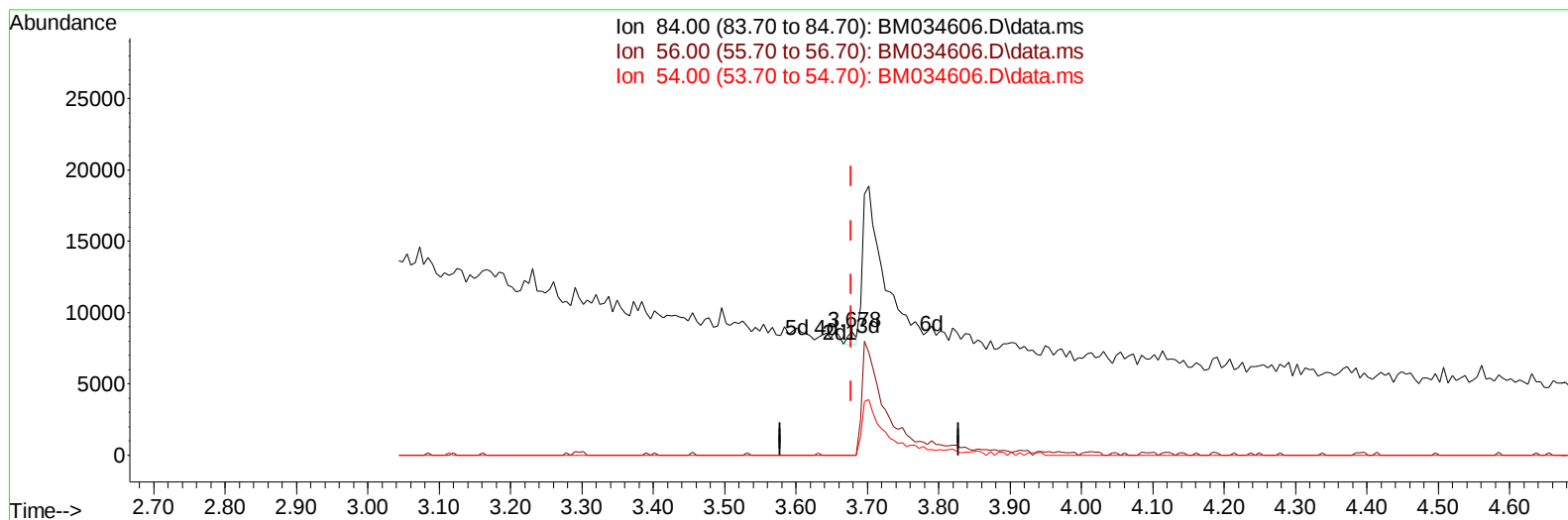
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
 Data File : BM034606.D
 Acq On : 11 Apr 2022 12:13
 Operator : CG/JU
 Sample : N2319-10DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2H8DL

Manual IntegrationsAPPROVED

Quant Time: Apr 12 02:53:27 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 08 14:30:08 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/13/2022
 Supervised By :Yogesh Patel 04/14/2022



TIC: BM034606.D\data.ms

(4) Pyridine-d5 (S)

3.678min (+ 0.000) 0.09 ng/u1

response 690

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	53.80	0.00#
54.00	28.60	0.00#
0.00	0.00	0.00

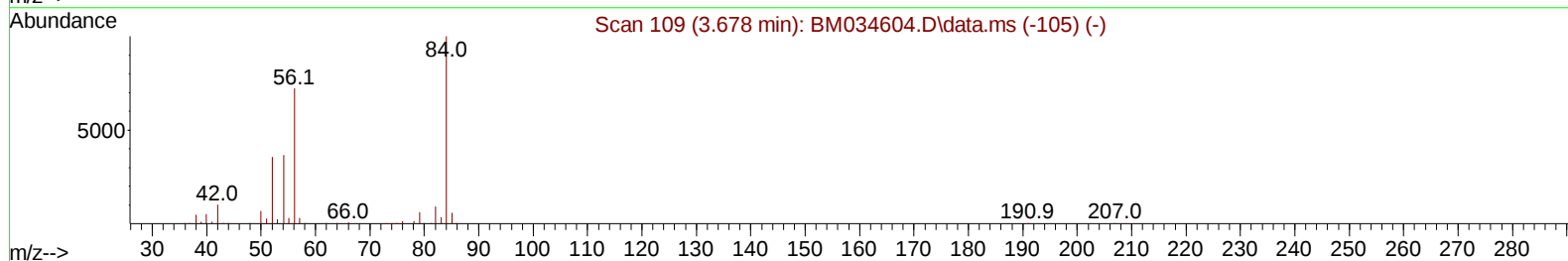
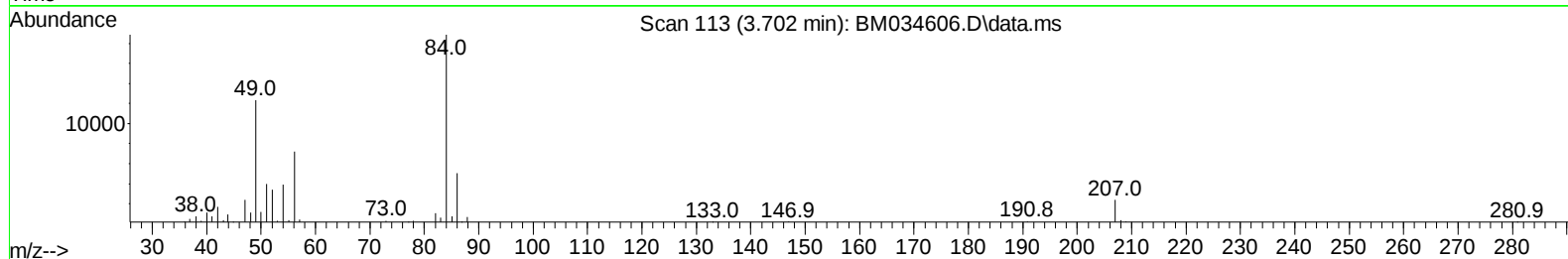
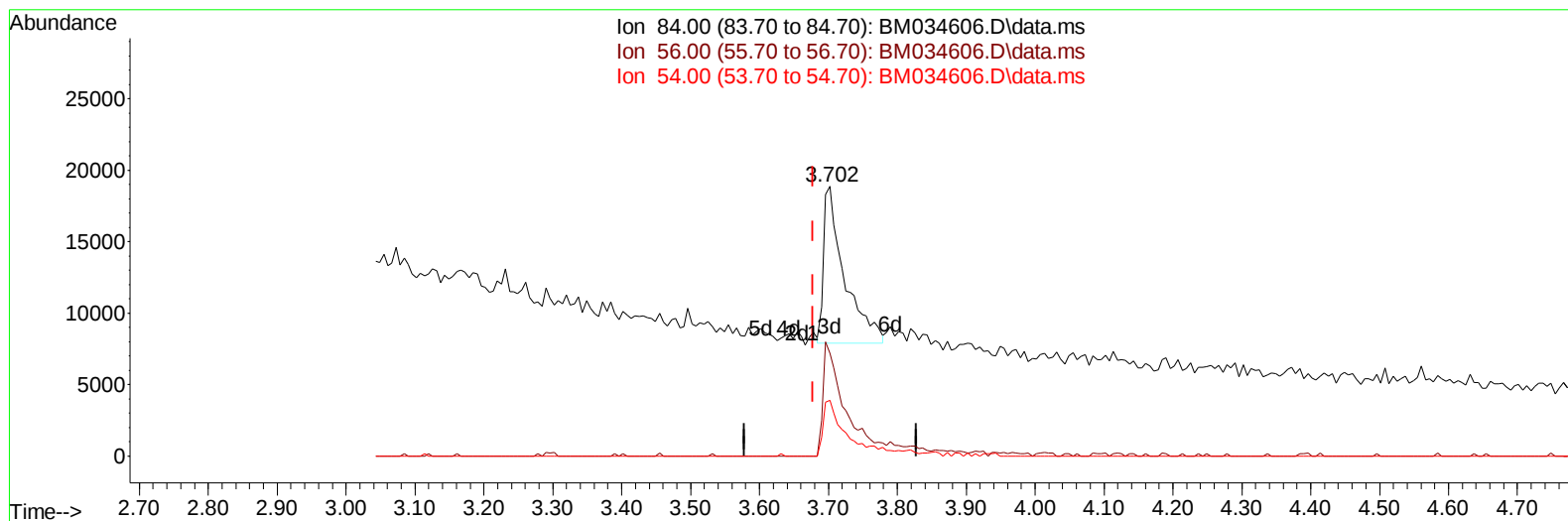
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TIC: BM034606.D\data.ms

(4) Pyridine-d5 (S)

3.702min (+ 0.024) 3.13 ng/u1 m

response 23082

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	53.80	38.13#
54.00	28.60	20.56#
0.00	0.00	0.00

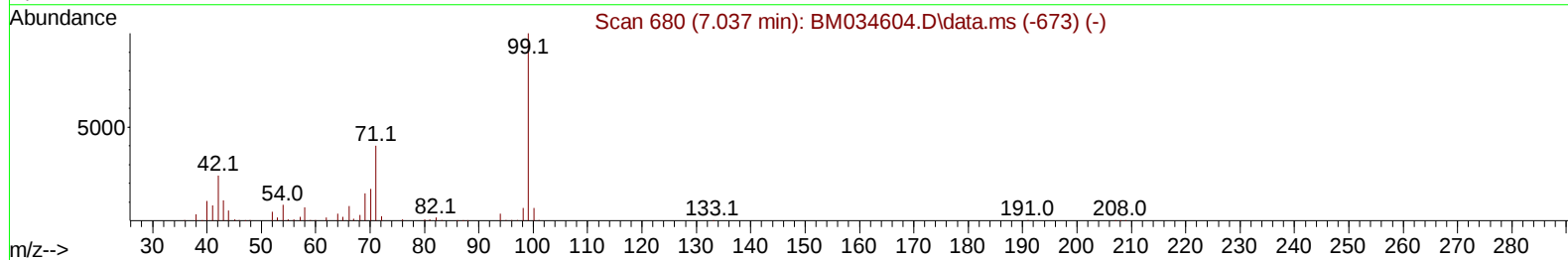
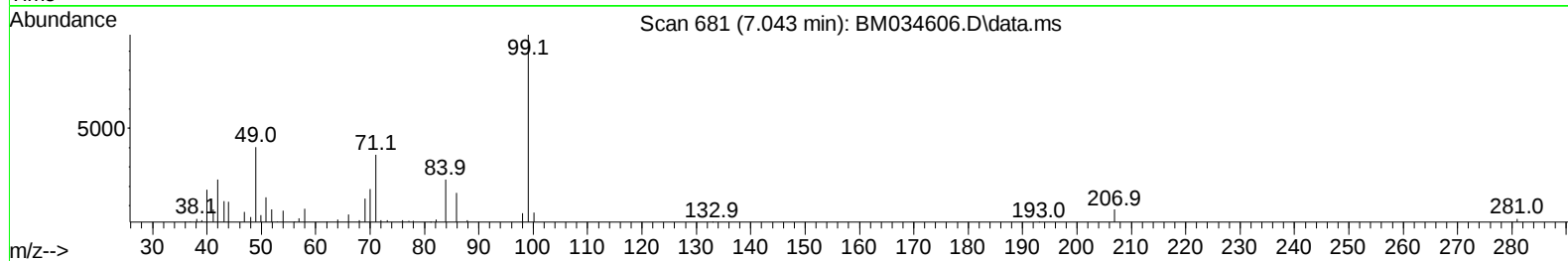
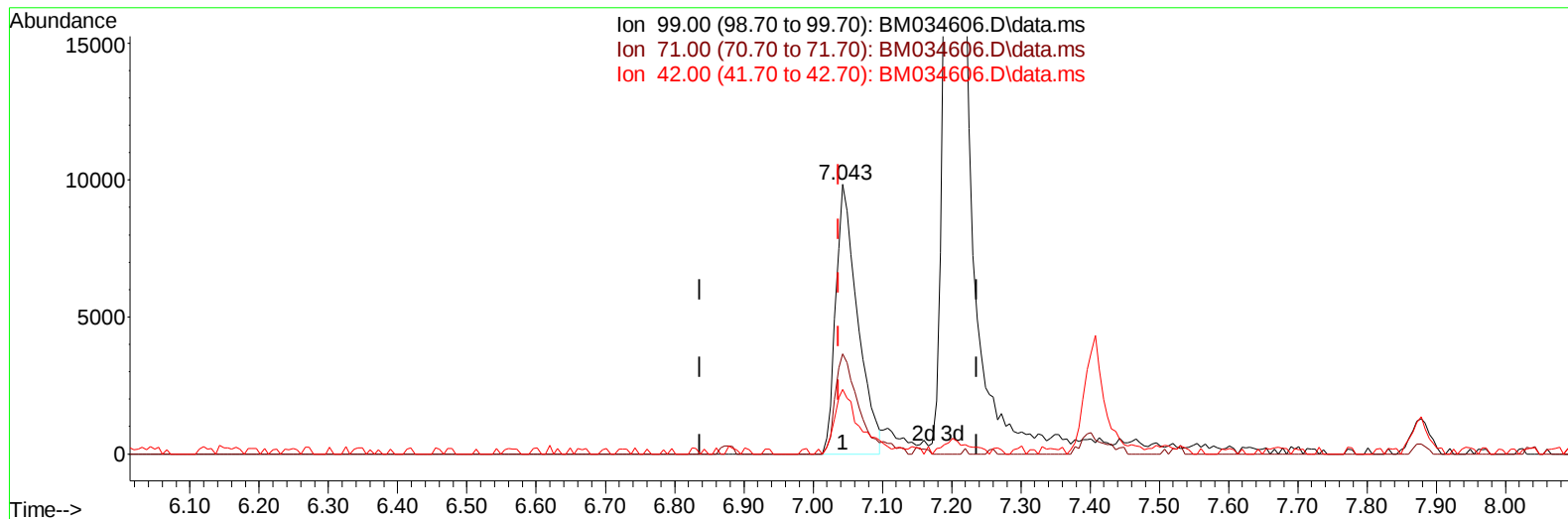
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2H8DL

Manual IntegrationsAPPROVED

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TIC: BM034606.D\data.ms

(7) Phenol-d5 (S)

7.043min (+ 0.006) 2.38 ng/u1

response 21522

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	38.90	37.11
42.00	17.10	23.90#
0.00	0.00	0.00

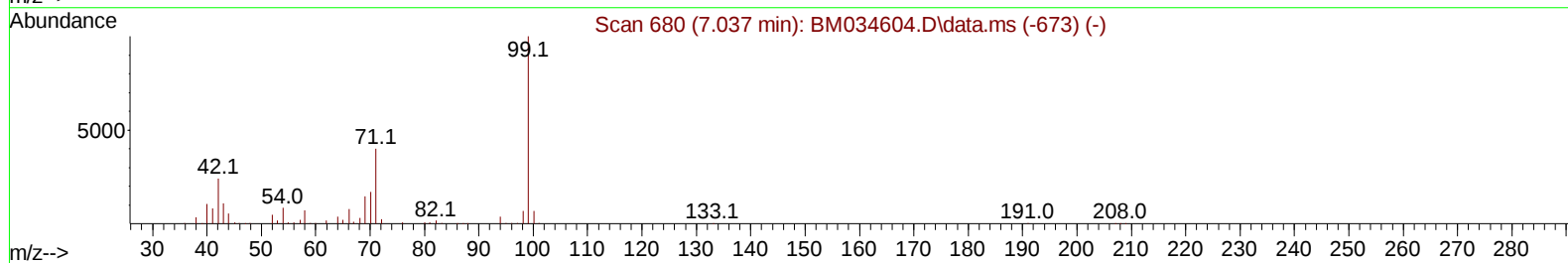
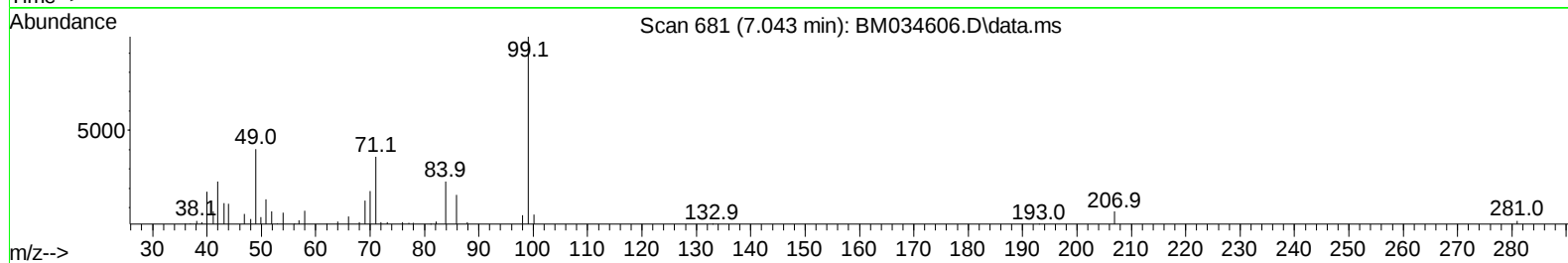
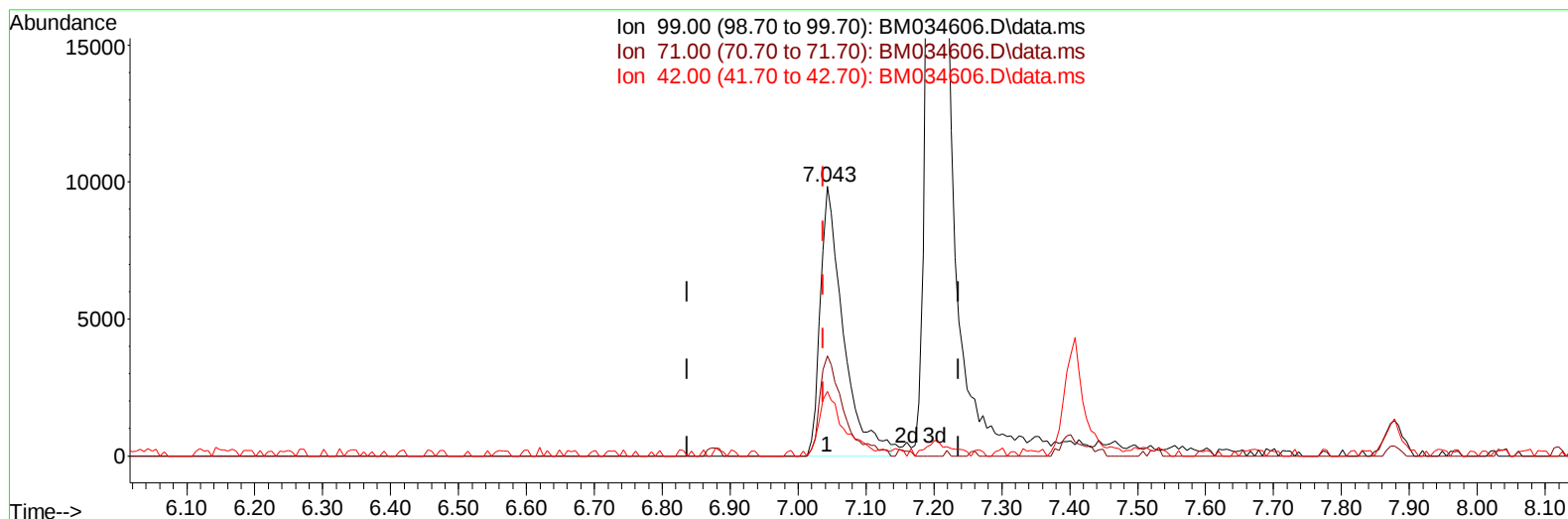
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
Data File : BM034606.D
Acq On : 11 Apr 2022 12:13
Operator : CG/JU
Sample : N2319-10DL 2X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM034606.D\data.ms

(7) Phenol-d5 (S)

7.043min (+ 0.006) 2.56 ng/u1 m

response 23204

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	38.90	37.11
42.00	17.10	23.90#
0.00	0.00	0.00

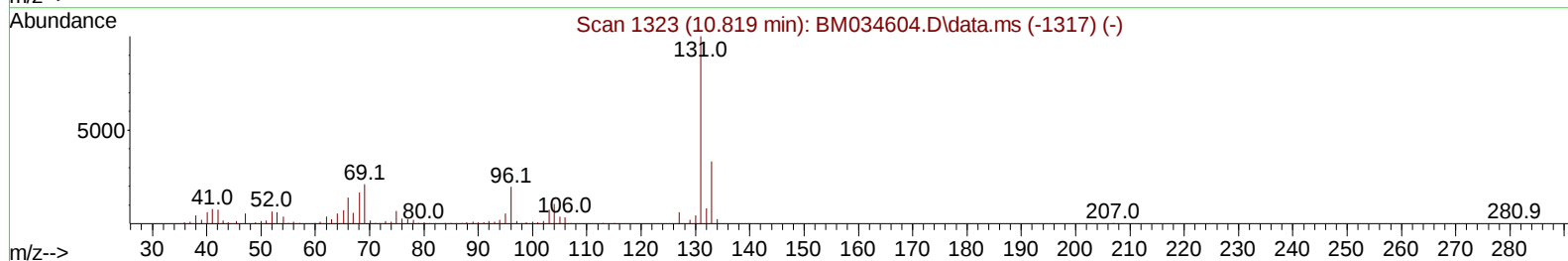
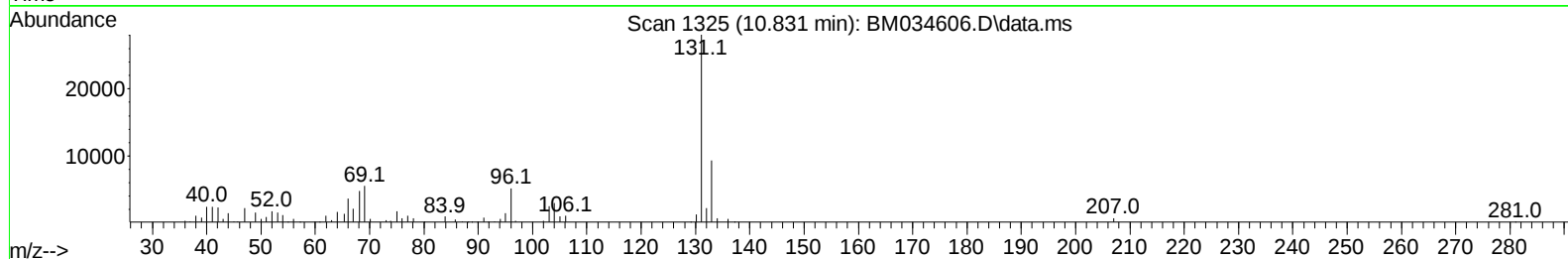
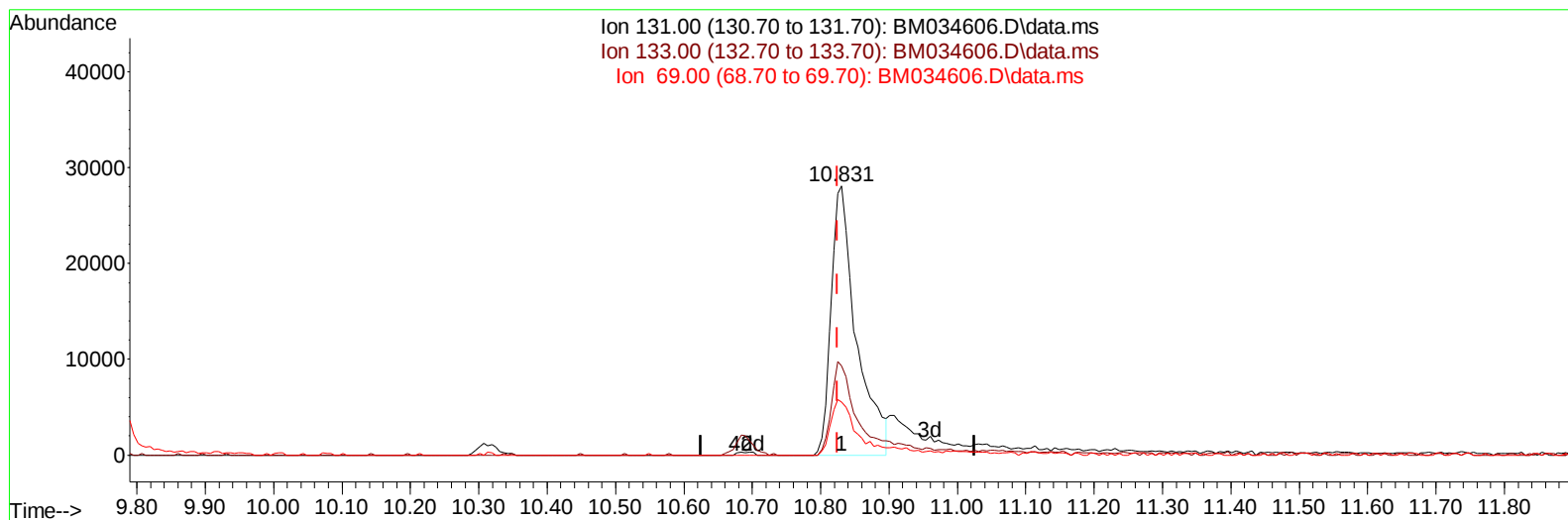
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TIC: BM034606.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.831min (+ 0.006) 8.32 ng/u1

response 71885

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	33.13
69.00	16.80	19.73
0.00	0.00	0.00

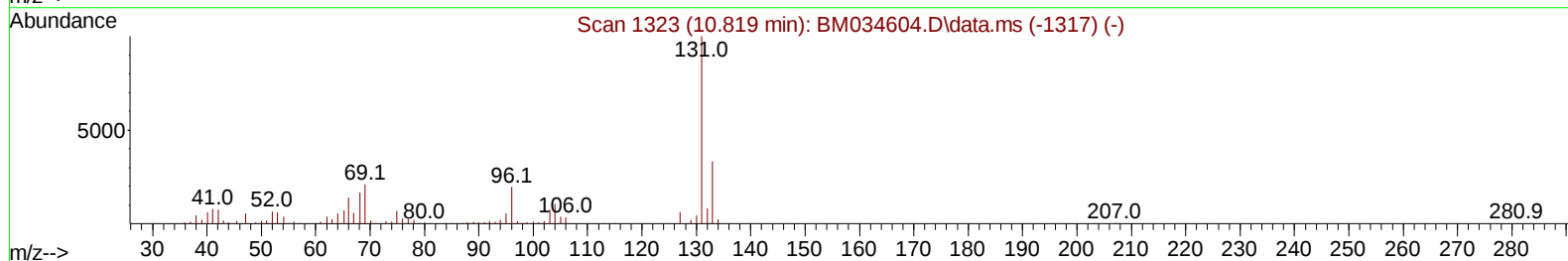
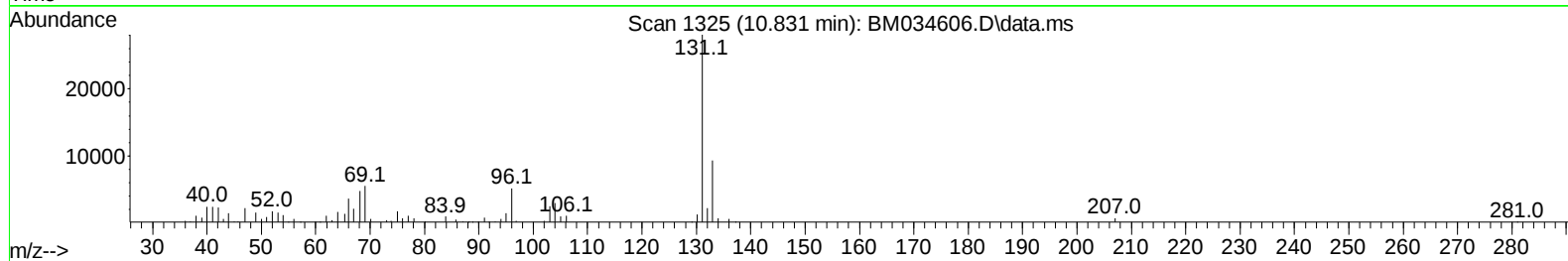
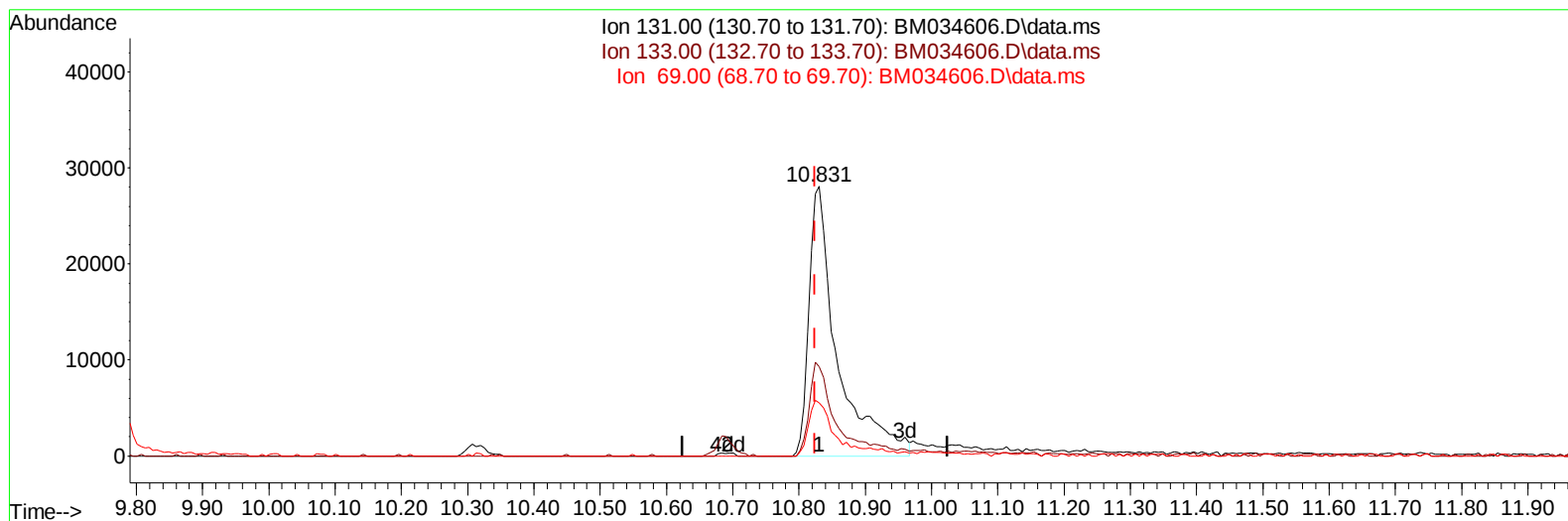
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
 Data File : BM034606.D
 Acq On : 11 Apr 2022 12:13
 Operator : CG/JU
 Sample : N2319-10DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM034606.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.831min (+ 0.006) 9.61 ng/ul m

response 83066

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	33.13
69.00	16.80	19.73
0.00	0.00	0.00

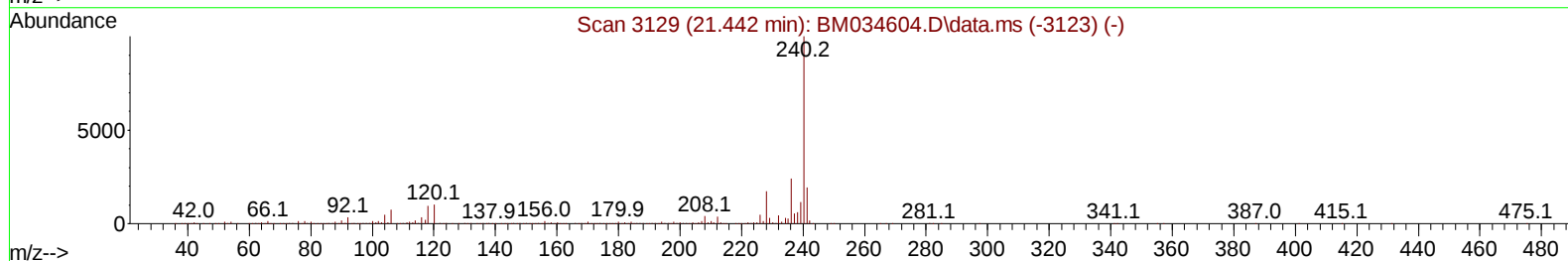
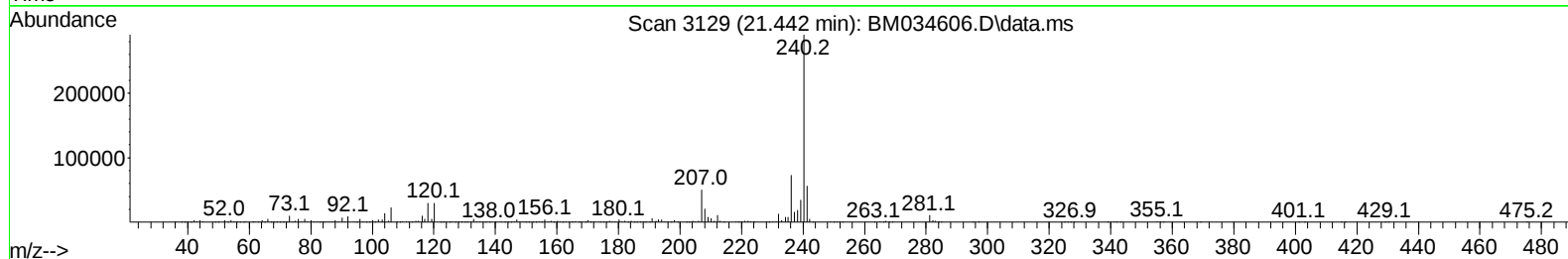
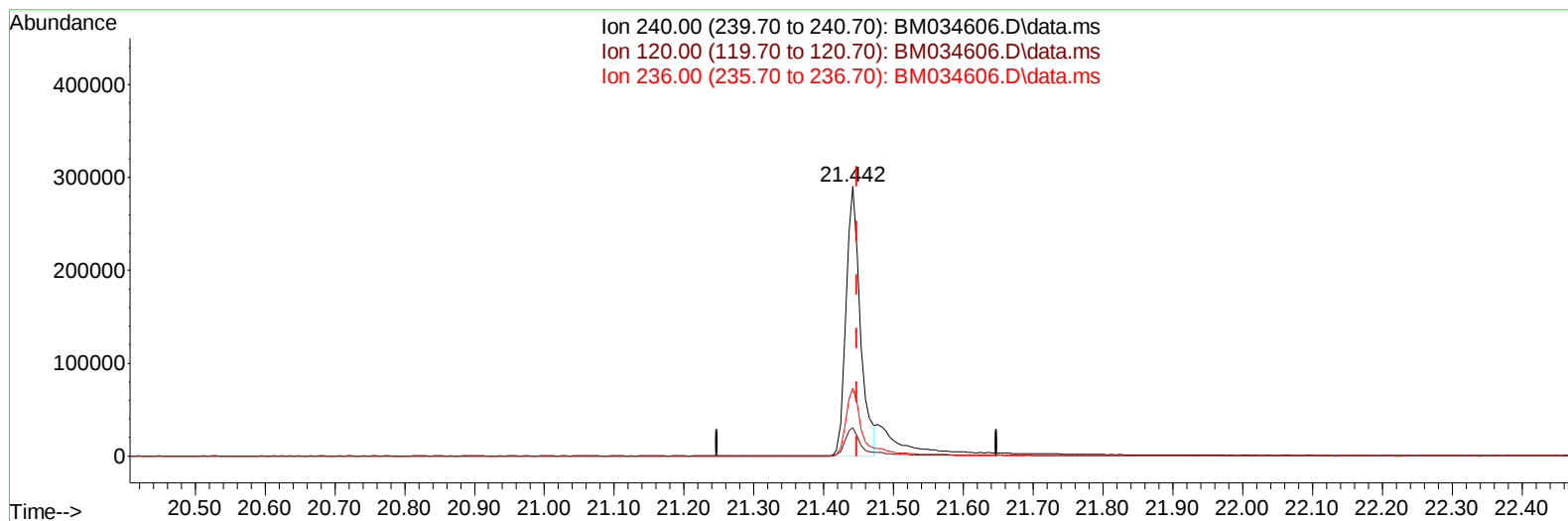
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TIC: BM034606.D\data.ms

(79) Chrysene-d12 (I)

21.442min (-0.006) 20.00 ng/u1

response 410747

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	10.40#
236.00	24.80	25.18
0.00	0.00	0.00

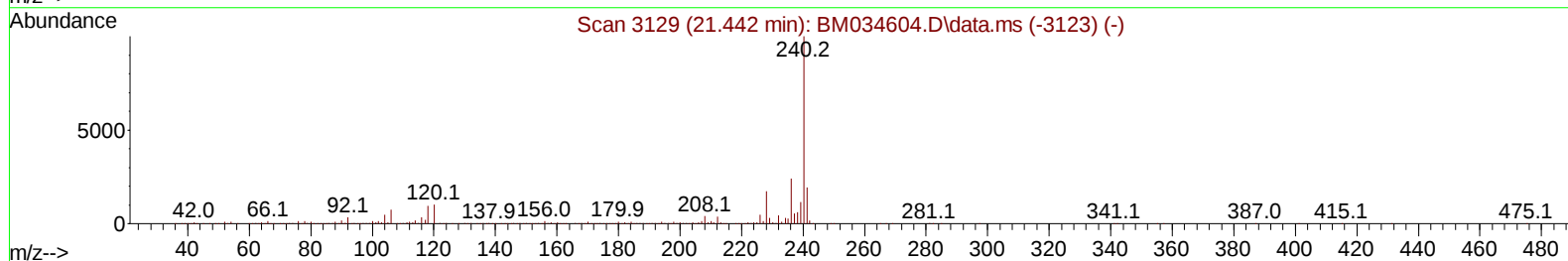
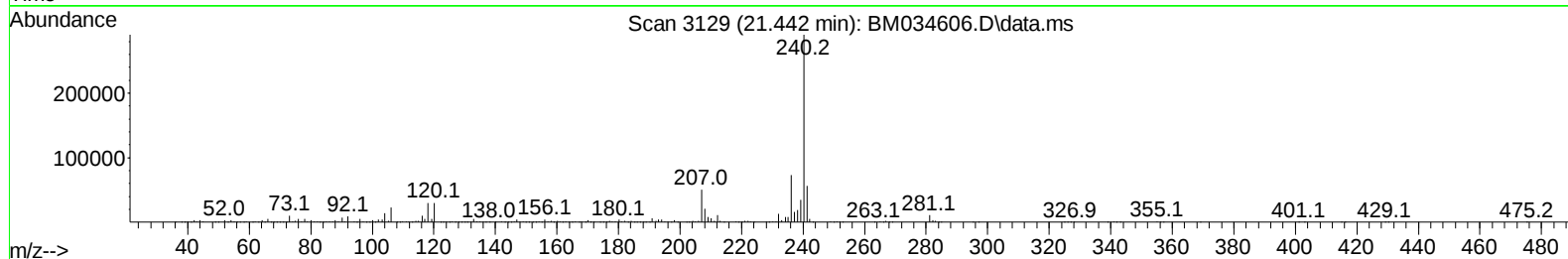
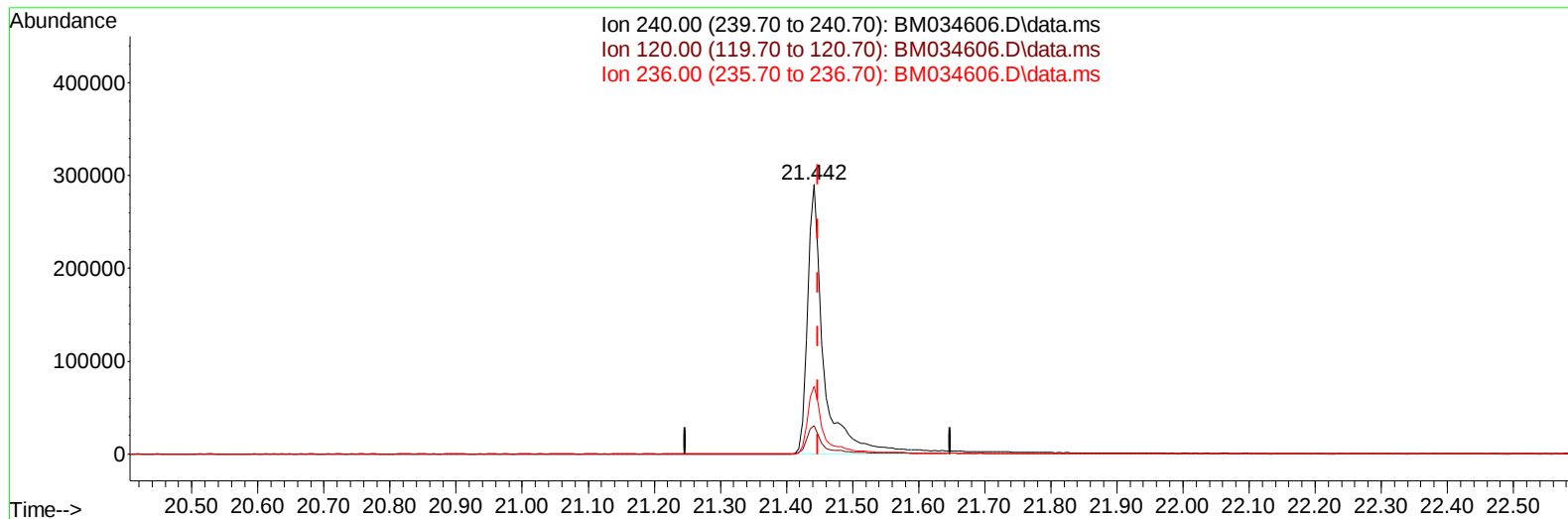
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
Data File : BM034606.D
Acq On : 11 Apr 2022 12:13
Operator : CG/JU
Sample : N2319-10DL 2X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2H8DL

Manual IntegrationsAPPROVED

Quant Time: Apr 12 02:53:27 2022
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Supervised By :Yogesh Patel 04/14/2022



TIC: BM034606.D\data.ms

(79) Chrysene-d12 (I)

21.442min (-0.006) 20.00 ng/ul m

response 496957

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	10.40#
236.00	24.80	25.18
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
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 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.878	152	108870	20.000	ng/ul	0.00
20) Naphthalene-d8	10.690	136	434711	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.525	164	251383	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.266	188	496046	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.442	240	496957m	20.000	ng/ul	0.00
88) Perylene-d12	23.818	264	528677	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	7578	2.482	ng/uL	0.00
4) Pyridine-d5	3.702	84	23082m	3.133	ng/ul	0.02
7) Phenol-d5	7.043	99	23204m	2.561	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.202	67	89954	14.898	ng/ul	0.00
11) 2-Chlorophenol-d4	7.407	132	78959	11.272	ng/ul	0.00
15) 4-Methylphenol-d8	8.590	113	43108	6.090	ng/ul	0.00
21) Nitrobenzene-d5	9.043	128	45086	14.112	ng/ul	0.00
24) 2-Nitrophenol-d4	9.766	143	44490	13.375	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.313	165	75341	12.029	ng/ul	0.00
31) 4-Chloroaniline-d4	10.831	131	83066m	9.613	ng/ul	0.00
46) Dimethylphthalate-d6	13.936	166	308990	17.011	ng/ul	0.00
49) Acenaphthylene-d8	14.219	160	344201	14.743	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.513	176	264583	16.856	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.636	200	34445	11.375	ng/ul	0.00
73) Anthracene-d10	17.366	188	416634	17.617	ng/ul	0.00
81) Pyrene-d10	19.654	212	525389	19.370	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.665	264	465235	17.494	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.290	88	43598	14.182	ng/ul#	80

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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